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**Summary of Proposed UAS Mission**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1. Basic Background Information** | | | | | | | | | | |
| **a. ARM Site of UAS Operations:** | Click here to enter text. | | | | | | | | | |
| **b. Site Manager Approval** | **NAME:** | Click here to enter text. | | | | **DATE:** | | Click here to enter text. | | |
| **c. POC’s Name:** | Click here to enter text. | | | | | | | | | |
| **d. POC’s Organization:** | Click here to enter text. | | | | | | | | | |
| **e. POC’s Email:** | Click here to enter text. | | | | **f. POC’s Telephone number**: | | Click here to enter text. | | | |
| **2. Aviation Safety Documents Completed:** | | | | | | | | | | |
| **f** | | | | | | | | | | |
| **3. Aviation Safety Plan attachments submitted to the Office of Science Aviation Safety SME:** | | | | | | | | | | |
| **UAS airworthiness** |  | |  |  |  | |  | |  |  |
| **UAS aircraft and system training** |  | |  |  |  | |  | |  |  |
| **UAS operating procedures** |  | |  |  |  | |  | |  |  |
| **UAS emergency procedures** |  | |  |  |  | |  | |  |  |
| **Lost link procedures** |  | |  |  |  | |  | |  |  |
| **4. Flight Information** | | | | | | | | | | |
| **Flight Date(s):** | Click here to enter text. | | | | | | | | | |
| **Estimated Number of Flights:** | Click here to enter text. | | |  |  | |  | |  |  |
| **Estimated Duration of Flight(s):** | Click here to enter text. | | | | | | | | | |
| **5. Operation Description** | | | | | | | | | | |
| Click here to enter text. | | | | | | | | | | |
| **6. Science Objective** | | | | | | | | | | |
| Click here to enter text. | | | | | | | | | | |

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| --- | --- | --- | --- | --- | --- | --- |
| **7. UAS Information:** | | | | | | |
| **a. Manufacturer** | Click here to enter text. | | |  | | |
| **b. Model** | Click here to enter text. | | | **Type (helicopter/fixed wing; TBS)** | | Click here to enter text. |
| **c. Color** | Click here to enter text. | | |  | | |
| **d. UAS Registration Number (s)** | Click here to enter text. | | |
| Click here to enter text. | | |
| Click here to enter text. | | |
| Click here to enter text. | | |
| Click here to enter text. | | |
| Click here to enter text. | | |
| Click here to enter text. | | |
| **8. UAS Operating Information** | | | | | | |
| **a. Governing COA, Restricted Area, or operations conducted in accordance with 14 CFR 107:** | Click here to enter text. | | | | | |
| **b. UAS T/O & Landing Point:** | Click here to enter text. | | | | | |
| **c. Approx. flight distances from launch point:** | Click here to enter text. | | | | | |
| **d. Maximum altitude:** | Click here to enter text. | | | | | |
| **e. Minimum altitude:** | Click here to enter text. | | | | | |
| **f. Beyond Visual Line of Sight:** |  | **YES** |  | **NO** |  | |
| **g. Beyond Radio Line of Sight** |  | **YES** |  | **NO** |
| **h. Control data & link frequencies** | Click here to enter text. | | | | | |